



Perfect cheese dices for price-conscious people: CASEUS basic



The patented hygiene cylinder (supplied as standard) makes product contamination with hydraulic oil a technical impossibility. No oil can enter the cutting chamber.



CASEUS basic always delivers a very good cutting result.



Still less snippets: made possible through the sensor-based cutting technology (optional). Sensors control the frequency of the blade.



Gouda, Emmentaler or Mozzarella cheese: CASEUS basic processes all cheese types.



The cheese matrix grids are specifically designed for cheese cutting.



CASEUS basic is a particularly cost-effective solution for perfect cutting quality in the mid-range performance class.

The dice and strip cutting machine CASEUS basic has been specifically designed down to the detail to meet the requirements for cutting cheese products.



Cleaning channel for a better flow of liquids, e.g. rinsing water.



Easy to handle: CASEUS basic with up to 50 cutting programs.

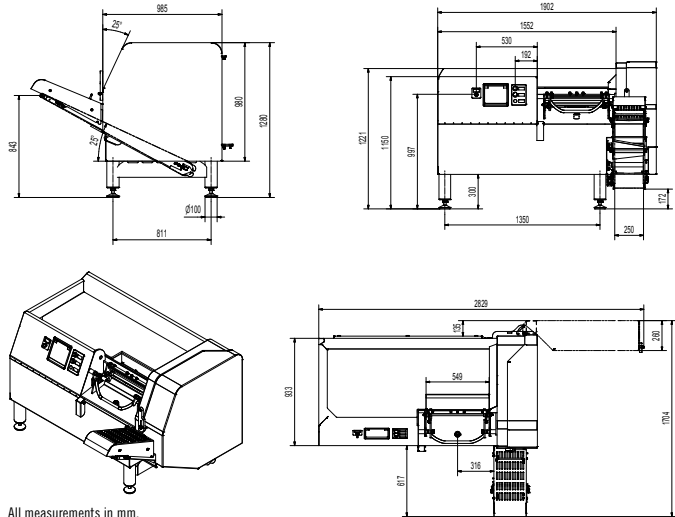
The cheese can be cut into dices or stripes or can be grated. The cheese specialist CASEUS basic achieves a cutting output of up to 2.0 t/h (theoretical maximum value). The machine is loaded manually. Cuts of up to 50 mm cut thickness are possible.

CASEUS basic – the energy saver

The cheese is fed automatically against the matrix gridset with just the hydraulic pressure necessary for a good cutting result (automatic feed pressure control). That is gentle on the product and energy as well as hydraulic oil can be saved compared with conventional systems.

Technical data:

Max. output t/h (Theoretical maximum value)	2.0; 4,410 lbs
Max. cut-off length (mm/inch)	1–50; 1/25"–2"
Max. cut-off blade speed/min.	300
Housing dimensions (mm/inch)	
Length/Width/Height (mm/inch)	1.902/1.731/1.280; 75"/68"/50 2/5"
Connecting load (kW)	4.7
Gridsets (mm/inch)	4/5/6/8/10/12/15/17/20/24/30/40/60; 1/5"; 3/10"; 2/5"; 1/2"; 3/5"; 7/10"; 4/5"; 1"; 1 1/5"; 1 3/5"
Weight (kg/lb)	670; 1,477
Product specific accessories	on request



Your benefits at a glance:

- Particularly cost-effective solution for perfect cutting quality in the mid-range performance class
- Ergonomic, one-hand operating system for closing the loading chamber; chamber size: 550 x 116 x 118 mm / 21 7/10" x 4 1/2" x 4 3/5" (length x width x height)
- Still less snippets thanks to the sensor-based cutting technology (optional)
- Automatic feed pressure control: Considerable energy savings compared with conventional systems and more gentle on the product
- Minimisation of cheese residues: the cutting chamber is sealed off by a special infeed ram
- Flexibility due to removable cutting chamber insert
- Special wipers guarantee a consistently clean discharging belt
- Reliable protection against the hydraulic oil of the feed cylinder entering the cutting chamber; patented hygiene cylinder (as standard) makes product contamination with hydraulic oil (only foodstuff hydraulic oil is employed at TREIF) technically impossible
- Cleaning channel for better flow of liquids, e.g. rinse water



CASEUS basic can also be fitted with a scale (optional).



With one hand the operator can close the cutting chamber. The chamber insert can be replaced or exchanged if necessary.



The accessory cart is a simple storage solution for everything (optional).

www.treif.com

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